

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/663,142	09/16/2003	Takuya Natsume	4041J-000772	2160
	27572 HARNESS DI	7590 12/29/200 CKEY & PIERCE, P.L		EXAMINER	
	P.O. BOX 828			CIRIC, LJILJANA V	
	BLOOMFIELD HILLS, MI 48303		•	ART UNIT	PAPER NUMBER
				3744	
	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
30 DAVS		SVAC	12/29/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.



## UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
10/663, 142	09/16/2003	NATSUME ET	TAL,	4041J-000772	
, , ,	,			EXAMINER	
				CIRIC	
			ART UNIT	PAPER	
			3749	20061222	
			DATE MAILEI	D:	

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner for Patents**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ljiljana (Lil) V. Ciric whose telephone number is 571-272-4909. The examiner works a flexible schedule, but can normally be reached weekdays between 10:30 a.m. and 6:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl J. Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ljiljana (Lil) V. Ciric Primary Examiner

Art Unit: 3744

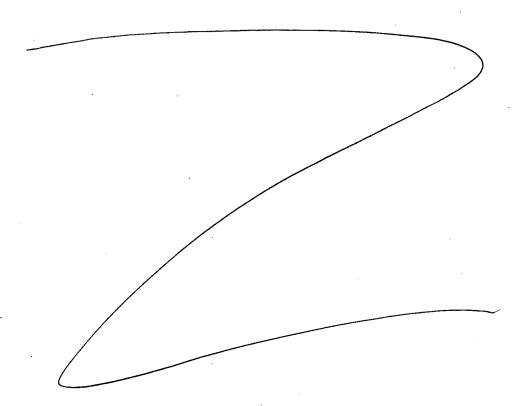
## Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)		
10/663,142	NATSUME ET AL.		
Examiner	Art Unit		
Ljiljana (Lil) V. Ciric	3744		

Amendment (37 GFK 1.121)						
	Ljiljana (Lil) V. Ciric	3744				
The MAILING DATE of this communication app	ears on the cover sheet with th	e correspondence ac	ldress			
The amendment document filed on <u>03 October 2006</u> is or requirements of 37 CFR 1.121 or 1.4. In order for the amitem(s) is required.						
THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE A  1. Amendments to the specification: A. Amended paragraph(s) do not include B. New paragraph(s) should not be under C. Other	markings.	O BE NON-COMPL	IANT:			
<ul> <li>2. Abstract:</li> <li>A. Not presented on a separate sheet. 37 CFR 1.72.</li> <li>B. Other</li> </ul>						
<ul> <li>3. Amendments to the drawings:         <ul> <li>A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).</li> <li>B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.</li> <li>C. Other</li> </ul> </li> </ul>						
<ul> <li>✓ A. A complete listing of all of the claims is not present.</li> <li>☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims)</li> <li>☐ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).</li> <li>☐ D. The claims of this amendment paper have not been presented in ascending numerical order.</li> <li>☐ E. Other: See Continuation Sheet.</li> </ul>						
5. Other (e.g., the amendment is unsigned or no	ot signed in accordance with 3	7 CFR 1.4):				
For further explanation of the amendment format require	d by 37 CFR 1.121, see MPE	P § 714.				
TIME PERIODS FOR FILING A REPLY TO THIS NOTIC	DE:					
<ol> <li>Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted.</li> </ol>						
Applicant is given <b>one month</b> , or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a <i>Quayle</i> action. If any of above boxes 1. to 4. are checked, the correction required is only the <b>corrected section</b> of the non-compliant amendment in compliance with 37 CFR 1.121.						
Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.						
Failure to timely respond to this notice will result in:  Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or  Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.						
Wan.	5	7/- Z72-49 phone No.	09			
cegal Instruments Examiner (LIE), if applicable	Tele	phone No.	/			
U.S. Patent and Trademark Office		Part of Pa	per No. 20061222			

Sheet 1 of 2

Continuation of 4(e) Other: The amendment must contain a single claims listing, not two claims listings. Also, one of the claims listings lacks any mention of claim 11. Please note that neither the amendment filed on April 28, 2006 nor the amendment filed on June 22, 2006 have been entered. Therefore, the marked-up changes to the claims and the status identifiers should be relative to the claims as originally filed.



Sheet 2 of 2